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12/19/01

505-778

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

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| APPL NUM 10025376 | FILING DATE 12/19/2001 | CLASS 015 | SUBCLASS 406 | GAU 1244 | EXAMINER Hoe/412 |
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**APPLICANTS: Illingworth Lewis;

**CONTINUING DATA VERIFIED:

THIS APPLICATION IS A CIP OF 09/835,084 04/13/2001
WHICH IS A CIP OF 09/829,416 04/09/2001
WHICH IS A CIP OF 09/728,602 12/01/2000
WHICH IS A CIP OF 09/316,318 05/21/1999

** FOREIGN APPLICATIONS VERIFIED:

PG-PUB DO NOT PUBLISH ☐

RESCIND ☐

Foreign priority claimed ☐ yes ☐ no
35 USC 119 conditions met ☐ yes ☐ no
Verified and Acknowledged Examiners's initials

ATTORNEY DOCKET NO

120-105

TITLE : Toroidal vortex vacuum cleaner centrifugal dust separator

U S DEPT OF COMM/PAT & TM-PTO-436L (Rev. 12-94)

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|---|-----------|--|-----------------------|
| NOTICE OF ALLOWANCE MAILED | | CLAIMS ALLOWED | |
| | | Assistant Examiner Primary Examiner | |
| ISSUE FEE | | DRAWING | |
| Amount Due | Date Paid | Total Claims | Print Claim for O.G. |
| | | Sheets Drwg. | Figs.Drwg. Print Fig. |
| <input type="checkbox"/> TERMINAL DISCLAIMER | | Application Examiner | |
| | | PREPARED FOR ISSUE | |
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